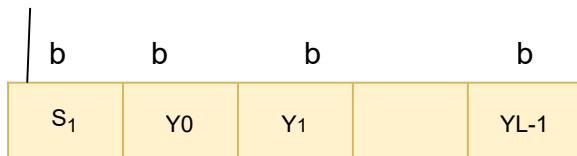


$\kappa^+ \oplus \text{i Pad (00110110)}$

repeat  $b \backslash 8$



IV  
(n-bits)

HASH

n-bits

$H(S_1 \parallel M)$

$\kappa^+ \oplus \text{i Pad (00110110)}$

repeat  $b \backslash 8$

Pad to  
 $b$  bits

$S_2$

$S_2$

b-bits

IV  
(n-bits)

HASH

$H(S_2 \parallel H(S_1 \parallel M))$

n-bits

= hash code